

FUTURELIGHT DMB-50 LED Moving-Head

PRO beam moving-head with a 50 W LED and very good RGB color mixing

Art. No.: 51841802

GTIN: 4026397628791

**List price: 1188.81 €**

incl. 19% VAT.

Features:

- Extraordinary projection possibilities, thanks to the RGB LED module (3in1) - even color mixing, sharp, narrow beams, vivid single colors and homogeneous white
- Very narrow beam angle of 2°
- Optional W-DMX receiver for wireless DMX Control
- 8-facet prism and frost filter
- Preset colors and color temperatures (virtual color wheel)
- Exact positioning via 16-bit PAN/TILT movement resolution
- Electronic dimmer (0-100%)
- Motorized focus
- Strobe effect with adjustable speed
- Random strobe effect
- Automatic position correction
- PAN angle switchable between 540° and 630°
- ESDC function (Easy Service Data Check) with battery-buffered control board for operation time readouts etc. (the Li-Ion battery 3.7V, AAA, 10440 is not included)
- Control panel with LC display for easy configuration
- Stand-alone, master/slave and DMX mode
- The scenes can be modified via the Control Board or via an external controller and loaded into the memory
- Number of scenes can be changed individually
- Software upload by optional accessories via DMX link
- LED: 1 x COB (chip-on-board) 50 W 3in1 TCL RGB (homogenous color mix)
- Gobo wheel with static gobos, 17 gobos and open
shake effect
- Can be operated in 16; 18; 20; 21 CH mode
- The device is cooled by temperature-controlled fan

Logistic

EAN / GTIN: 4026397628791
Weight: 14,20 kg
Length: 0.52 m
Width: 0.38 m
Height: 0.29 m

- Controlling by RDM; DMX; stand-alone; W-DMX by wireless solution upgradeable; Sound to light via Microphone
- Preprogrammed in Light´J; LED PC-Control 512; Light Captain
- Flicker-free projection
- Effect: Gobo effect
- Built with NEUTRIK connector

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	115 W
IP classification:	IP20
Power connection:	Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x PowerCON (gray), mounting version
Lamp type:	LED lamp
LED:	1 x COB (chip-on-board) 50 W 3in1 TCL RGB (homogenous color mix)
Max. TILT movement:	Exact positioning (16 bit resolution) 270° Auto position correction (feedback)
Max. PAN movement:	Exact positioning (16 bit resolution) 540° Positioning switchable to 630° Auto position correction (feedback)
Flash rate:	0 - 20 Hz
Equipment:	Gobo wheel with static gobos; Prism 8-fold; frost filter; Focus motor-driven
Gobos:	Gobo wheel with static gobos, 17 gobos and open Shake effect
DMX channels:	16; 18; 20; 21
DMX input:	1 x 5-pin XLR (M) mounting version
DMX output:	1 x 5-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	RDM; DMX; stand-alone; W-DMX by wireless solution upgradeable; Sound to light via Microphone; Light´J; LED PC-Control 512; Light Captain
Beam angle:	2°
Beam angle (1/2 peak):	2°
Illuminance in Lux (lx):	Red (R) 6m: 4153 lx Green (G) 6m: 28365 lx Blue (B) 6m: 1725 lx All 6m: 34232 lx
Housing color:	Black
Use of brands:	Built with NEUTRIK connector
Dimensions:	Width: 29,8 cm Depth: 26,7 cm Height: 39,8 cm
Weight:	12,40 kg
Noise classification:	Class 2 (slight noise)
Legal specifications	

Special product:	Not designed for household room illumination
Intended use:	Show effect lighting